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## **DECLARATION FOR UTILITY OR DESIGN** PATENT APPLICATION (37 CFR 1.63)

☑Declaration Submitted

OR With Initial Filing

□ Declaration

required)

Submitted after Initial Filing (surcharge (37 CFR 1.16 (e))

Attorney Docket Num	ber	11460-111					
First Named Inventor	•	Jerald P. Dykstra					
COMPLETE IF KNOWN							
Application Number	N/A						
Filing Date	Herewith						
Group Art Unit	N/A						
Confirmation No.	N/A						

## As a below named inventor, I hereby declare that: My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled GAS CLUSTER ION BEAM SIZE DIAGNOSTICS AND WORKPIECE PROCESSING the specification of which (Title of the Invention) is attached hereto ☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. **Prior Foreign Application** Foreign Filing Date Certified Copy Attached? **Priority** Number(s) Country (MM/DD/YYYY) Country Not Claimed YES NO ☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below. ApplicationNumber(s) Filing Date (MM/DD/YYYY) 60/218,247 07/14/2000 ☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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NAME OF SOLE	E OF SOLE OR FIRST INVENTOR:     A petition has been filed for this unsigned inventor									unsigned inventor	
Given Name Jer	Jerald P. Family Name or Surname Dykstra										
Inventor's Signature									D	Date	
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Billerica		MA			01821						
NAME OF SECO	ND INVENT	OR:				petition has			his u	nsigned inventor	
Given Name						Family Name or Surname					
Inventor's Signature					Dat	Date					
Residence: City	State			Col	Country				Citizenship		
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City	State			ZIP	ZIP				Country		
Additional inv	entors are be	ing name	d on th	ne 1 supplemer	ntal Addit	ional Inventor	(s) she	et PTO/SB/	/02A	attached hereto	